

# Global Cloud-Based Laboratory Informatic Supply, Demand and Key Producers, 2024-2030

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# **Abstracts**

The global Cloud-Based Laboratory Informatic market size is expected to reach \$ 5298.7 million by 2030, rising at a market growth of 11.8% CAGR during the forecast period (2024-2030).

The laboratory informatics market is experiencing significant growth as laboratories across various industries are adopting digital solutions to improve efficiency, accuracy, and data management. Here are some key trends in the laboratory informatics market:

- 1. Increasing Demand for Laboratory Automation: Laboratories are increasingly moving towards automation to streamline workflows and improve productivity. Laboratory informatics solutions, such as laboratory information management systems (LIMS) and electronic laboratory notebooks (ELN), are being implemented to automate data capture, analysis, and reporting processes.
- 2. Integration of Data and Systems: Laboratories collect vast amounts of data from different sources and instruments. The trend is to integrate various laboratory informatics systems and instruments to create a comprehensive ecosystem that allows seamless data exchange and collaboration between different stakeholders.
- 3. Cloud-Based Solutions: The adoption of cloud-based laboratory informatics solutions is on the rise, as they provide scalability, flexibility, and easy access to data from multiple devices and locations. Cloud-based solutions also reduce the need for on-site infrastructure and maintenance costs.
- 4. Implementation of Artificial Intelligence (AI) and Machine Learning (ML): AI and ML technologies are being integrated into laboratory informatics solutions to improve data



analysis, pattern recognition, and decision-making processes. These technologies can help laboratories identify anomalies, predict outcomes, and optimize experimental conditions.

- 5. Compliance with Regulatory Requirements: Laboratories often operate in regulated environments, such as the pharmaceutical and healthcare industries. Laboratory informatics solutions are being developed to ensure compliance with industry-specific standards and regulations, such as Good Laboratory Practices (GLP) and 21 CFR Part 11.
- 6. Mobile Applications: Mobile applications are being developed to support laboratory operations. These applications allow scientists and technicians to access and capture data, perform calculations, and monitor experiments remotely, improving accessibility and productivity.
- 7. Data Security and Privacy: As laboratories handle sensitive data, the focus on data security and privacy is increasing. Laboratory informatics solutions are incorporating advanced security features, such as encryption, access controls, and audit trails, to protect data from unauthorized access and ensure compliance with data protection regulations.
- 8. Integration with Internet of Things (IoT): The integration of laboratory instruments and devices with IoT technologies is enabling real-time data monitoring and analytics. This integration provides laboratories with the ability to remotely monitor and control experiments, automate data collection, and optimize resource utilization.
- 9. Collaboration and Data Sharing: Laboratories are increasingly collaborating with external partners and stakeholders. Laboratory informatics solutions are being designed to facilitate data sharing, collaboration, and standardized data exchange formats, allowing scientists to collaborate seamlessly and share data with external organizations.
- 10. Emphasis on User Experience and User Interface: User experience and user interface design are becoming essential aspects of laboratory informatics solutions. User-friendly interfaces that are intuitive and customizable are being developed to improve user adoption and reduce training requirements.

Overall, the laboratory informatics market is expected to continue growing as laboratories recognize the benefits of digital solutions in optimizing workflows, improving data management, and enhancing collaboration. The trend is towards automation,



integration, cloud-based solutions, AI/ML integration, and enhanced security and regulatory compliance.

Laboratory informatics is the specialized application of information technology aimed at optimizing and extending laboratory operations. It encompasses data acquisition (e.g. through sensors and hardware or voice, instrument interfacing, laboratory networking, data processing, specialized data management systems (such as a chromatography data system), a laboratory information management system, scientific data management (including data mining and data warehousing), and knowledge management (including the use of an electronic lab notebook). It has become more prevalent with the rise of other 'informatics' disciplines such as bioinformatics, cheminformatics and health informatics. Several graduate programs are focused on some form of laboratory informatics, often with a clinical emphasis. A closely related - some consider subsuming - field is laboratory automation.

A true cloud lab is defined by five criteria: Users must be able to conduct experiments on-demand at any time from any location, all through a computer interface. The cloud laboratory must enable a user to digitally replicate the experience of standing in a traditional laboratory and manually operating instruments.

This report studies the global Cloud-Based Laboratory Informatic demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Cloud-Based Laboratory Informatic, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Cloud-Based Laboratory Informatic that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Cloud-Based Laboratory Informatic total market, 2019-2030, (USD Million)

Global Cloud-Based Laboratory Informatic total market by region & country, CAGR, 2019-2030, (USD Million)

U.S. VS China: Cloud-Based Laboratory Informatic total market, key domestic companies and share, (USD Million)



Global Cloud-Based Laboratory Informatic revenue by player and market share 2019-2024, (USD Million)

Global Cloud-Based Laboratory Informatic total market by Type, CAGR, 2019-2030, (USD Million)

Global Cloud-Based Laboratory Informatic total market by Application, CAGR, 2019-2030, (USD Million).

This reports profiles major players in the global Cloud-Based Laboratory Informatic market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Arxspan, Dassault Syst?mes, LabArchives, Core Informatics, Thermo Fisher Scientific, LabWare, XIFIN, Abbott Informatics and Agilent Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Cloud-Based Laboratory Informatic market.

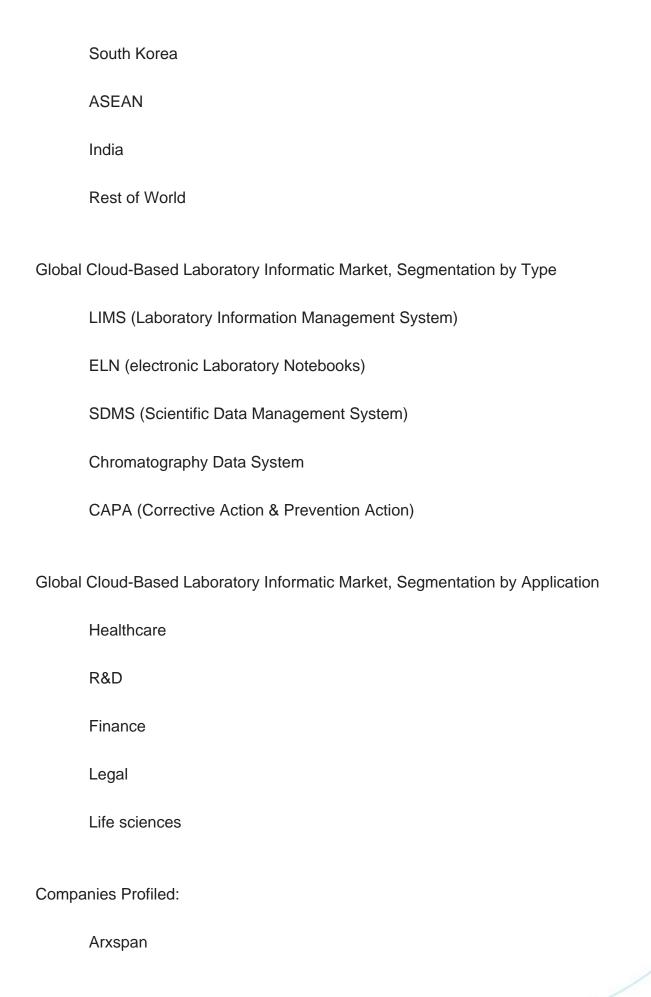
**Detailed Segmentation:** 

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Cloud-Based Laboratory Informatic Market, By Region:

United States
China
Europe
Japan







Dassault Syst?mes

| •                        |
|--------------------------|
| LabArchives              |
| Core Informatics         |
| Thermo Fisher Scientific |
| LabWare                  |
| XIFIN                    |
| Abbott Informatics       |
| Agilent Technologies     |
| Caliber Infosolutions    |
| Two Fold Software        |
| CompuGroup Medical       |
| Illumina                 |
| ID Business Solutions    |
| Lablynx                  |
| Labvantage Solutions     |
| NXG                      |
| Perkinelmer              |
| Swisslab                 |
| Tainosystems             |
|                          |



# Key Questions Answered

- 1. How big is the global Cloud-Based Laboratory Informatic market?
- 2. What is the demand of the global Cloud-Based Laboratory Informatic market?
- 3. What is the year over year growth of the global Cloud-Based Laboratory Informatic market?
- 4. What is the total value of the global Cloud-Based Laboratory Informatic market?
- 5. Who are the major players in the global Cloud-Based Laboratory Informatic market?



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